

# BUILDING DASHBOARD

Sanderson St			20 Sanderson St.				
Building Data							
Structural Details		HVAC		Condition	Equipment	Type/age	
Year Built	1960	Heating System	Gas-fired Hot Water	GOOD -2008	Refrigerator (CM) Refrigerator (Rec) Cold Cabinet (Rec)	2016 2012 needs data	
Square footage	14,410	Heat Distribution	2 pipe system, fin tube radiation, fan coil units and convectors throughout		Interior Lighting	all upgraded to LEDs 2018	
Envelope	Brick exterior, steel frame	Air Conditioning	8 Window Units (In All Year)	GOOD	Exterior Lighting	Needs Data	
Roof	Flat Roof	Ventilation	Offices - Passive Bathrooms - Continuous Fans		Stove DishWasher Washer/dryer	Low Usage	
Windows	Double-Pane	Hot Water Heater	Heat Pump Water Heater	EXCELLENT - 2016	2 Vending Machines	vending misers installed 2018	
Insulation	Rigid Insulation in Roof						
Building Summary	Includes offices for Central Maintenance, Building Inspection, Health, Recreation and hosts Youth Center activities - has a full kitchen and laundry. Second floor is mostly offices, first has space for youth center activities. Converted from Oil to Natural Gas in 2015.						
Energy Profile - FY2018							
Energy Efficiency (BTU per Square Foot)							
Electric	Heat	Total					
9,000	32,000	41,000					
< 40,000	40,000-80,000	>80,000					
Annual Energy Cost							
Electric	Heat	Total					
\$7,366	\$4,603	\$11,970					
Berkshire Gas Rate Class							
					G41		
Electric Service Rate Class							
					G0		
Average Monthly Demand							
					12 kW		
Usage Trends							
<p>Usage Trends <span style="color: blue;">■</span> Monthly Use <span style="color: gray;">■</span> Annual Use (12 Month Rolling Sum)</p> <p>An asterisk over a bar indicates building interventions completed in that month. Click on the bar to display more information about the interventions.</p>							
Completed Work							
Fiscal Year	Project			Cost	Rebate/Grant	Life Expectancy	Warranty
2019	LED lighting upgrade- on bill financed			\$3,322	\$1,767	20+ years	5 year lights/ 2 years labor
Capital Improvement Plan Projects							
Fiscal Year	Project			Cost	Life Expectancy	Warranty	
Additional Maintenance and Replacement Projects Identified							
Fiscal Year	Project			Predicted Cost	Payback Time	Supporting	
Audits/Assessments							
Fiscal Year	Type	Findings					
2009	Siemens Whole building assessment	Report available upon request					
2014	Clearresult	Lighting upgrades and building automation system					
2016	Internal Solar Assessment	Property not Town owned					